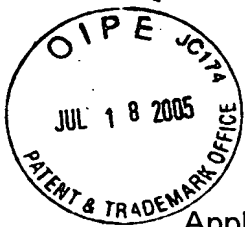


TRW



500.40214X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. UMEMURA, et al  
Serial No.: 09/880,824  
Filed: June 15, 2001  
For: SERVICE PROVIDING SYSTEM  
Group: 3629  
Examiner: I. N. Borissov

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 18, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 CFR §1.97(e):

On information and belief, I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

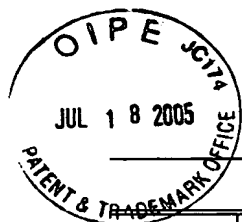
Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.40214X00) please credit any excess fees to such deposit account.

Respectfully submitted,

 32,846

CIB/jdc  
(703) 684-1120

Carl I. Brundidge  
Registration No. 29,621  
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

[illegible][illegible]

OTHER DOCUMENTS (Working Notes, Maps, Data, Photographs, etc., etc.)	

**DATE CONSIDERED**

(Form PTO-1449 [6-4])